

Report Created: 10/1/2014 12:21:04 AM

| Basinwide Summary: January 1, 2006 (Averages/Medians based on 1981-2010 reference period) | | | | | | | | | | | | |
|--|---|----------------|--------------|--------------|-----------|----------------|-----------------|--|--------------|------------|----------------|-----------------|
| | Monthly Total Precipitation for December 2005 | | | | | | | Water Year to Date Precipitation through December 2005 | | | | |
| CANADIAN RIVER BASIN | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| NORTH COSTILLA | SNOTEL | 10600 | 0.6 | 2.1 | 29% | 2.7 | 129% | 5.1 | 6.3 | 81% | 8 | 127% |
| PALO | SNOTEL | 9350 | | | | | | | | | | |
| RED RIVER PASS #2 | SNOTEL | 9850 | 0.5 | 1.4 | 36% | 1.7 | 121% | 3.4 | 4.7 | 72% | 5.7 | 121% |
| SHUREE | SNOTEL | 10100 | | | | | | | | | | |
| TOLBY | SNOTEL | 10180 | 0.9 | 2.4 | 38% | 2.3 | 96% | 4 | 6.4 | 63% | 9.1 | 142% |
| WESNER SPRINGS | SNOTEL | 11120 | 0.2 | 3.1 | 6% | 2.2 | 71% | 4 | 8.8 | 45% | 12.1 | 138% |
| Basin Index # of sites | | | 24% | | | 99% | | | | 63% | | 133% |
| | | | 4 | | | 4 | | | | 4 | | 4 |
| PECOS RIVER BASIN | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| ELK CABIN | SNOTEL | 8210 | 0.2 | 1.7 | 12% | 2.1 | 124% | 2.9 | 5.4 | 54% | 5.8 | 107% |
| SANTA FE | SNOTEL | 11445 | 0.5 | 2.9 | 17% | 3.2 | 110% | 3.8 | 8.6 | 44% | 9.7 | 113% |
| WESNER SPRINGS | SNOTEL | 11120 | 0.2 | 3.1 | 6% | 2.2 | 71% | 4 | 8.8 | 45% | 12.1 | 138% |
| Basin Index # of sites | | | 12% | | | 97% | | | | 47% | | 121% |
| | | | 3 | | | 3 | | | | 3 | | 3 |
| RIO GRANDE BASIN | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| BATEMAN | SNOTEL | 9300 | 0.9 | 2.2 | 41% | 1.1 | 50% | 3.6 | 6.4 | 56% | 4.3 | 67% |
| CHAMITA | SNOTEL | 8400 | 1.1 | 2.2 | 50% | 1.2 | 55% | 4.3 | 6.5 | 66% | 3.6 | 55% |
| CUMBRES TRESTLE | SNOTEL | 10040 | 2.1 | 4.1 | 51% | 3.5 | 85% | 7.2 | 11.7 | 62% | 11 | 94% |
| ELK CABIN | SNOTEL | 8210 | 0.2 | 1.7 | 12% | 2.1 | 124% | 2.9 | 5.4 | 54% | 5.8 | 107% |
| GALLEGOS PEAK | SNOTEL | 9800 | 1.1 | 2.6 | 42% | 2.9 | 112% | 4.8 | 7 | 69% | 6.9 | 99% |
| HOPEWELL | SNOTEL | 10000 | 1.5 | 3.6 | 42% | 2.4 | 67% | 3.9 | 9 | 43% | 6.7 | 74% |
| NORTH COSTILLA | SNOTEL | 10600 | 0.6 | 2.1 | 29% | 2.7 | 129% | 5.1 | 6.3 | 81% | 8 | 127% |
| PALO | SNOTEL | 9350 | | | | | | | | | | |
| QUEMAZON | SNOTEL | 9500 | 0.4 | 2.1 | 19% | 2.2 | 105% | 3 | 6.3 | 48% | 7.7 | 122% |
| SANTA FE | SNOTEL | 11445 | 0.5 | 2.9 | 17% | 3.2 | 110% | 3.8 | 8.6 | 44% | 9.7 | 113% |
| SENRITA DIVIDE #2 | SNOTEL | 8600 | 0.6 | 2.4 | 25% | 2.5 | 104% | 2.5 | 6.8 | 37% | 5.4 | 79% |
| TAOS POWDERHORN | SNOTEL | 11057 | | | | | | | | | | |
| VACAS LOCAS | SNOTEL | 9306 | 0.9 | 3.6 | 25% | 1.6 | 44% | 2.8 | 7.1 | 39% | 5.1 | 72% |
| Basin Index # of sites | | | 34% | | | 86% | | | | 54% | | 91% |
| | | | 11 | | | 11 | | | | 11 | | 11 |
| MIMBRES RIVER BASIN | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| MCKNIGHT CABIN | SNOTEL | 9240 | 0.3 | 1.2 | 25% | 2.2 | 183% | 2.4 | 4.2 | 57% | 7.6 | 181% |
| SIGNAL PEAK | SNOTEL | 8360 | 0.6 | 3.1 | 19% | 4.1 | 132% | 2.8 | 7.3 | 38% | 9.2 | 126% |
| Basin Index # of sites | | | 21% | | | 147% | | | | 45% | | 146% |
| | | | 2 | | | 2 | | | | 2 | | 2 |
| SAN FRANCISCO-UPPER GILA RIVER BASIN | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| FRISCO DIVIDE | SNOTEL | 8000 | 0.7 | 1.8 | 39% | 2.7 | 150% | 1.2 | 5.2 | 23% | 6.3 | 121% |
| LOOKOUT MOUNTAIN | SNOTEL | 8500 | 0.2 | 1.8 | 11% | 0.9 | 50% | 1.9 | 4.7 | 40% | 4.9 | 104% |
| SIGNAL PEAK | SNOTEL | 8360 | 0.6 | 3.1 | 19% | 4.1 | 132% | 2.8 | 7.3 | 38% | 9.2 | 126% |
| SILVER CREEK DIVIDE | SNOTEL | 9000 | 0.4 | 3.3 | 12% | 4.8 | 145% | 2.6 | 8.7 | 30% | 11.1 | 128% |
| Basin Index # of sites | | | 19% | | | 125% | | | | 33% | | 122% |
| | | | 4 | | | 4 | | | | 4 | | 4 |
| ZUNI-BLUEWATER BASINS | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| RICE PARK | SNOTEL | 8460 | 0.9 | 2.4 | 38% | 1.7 | 71% | 1.6 | 5.4 | 30% | 3.6 | 67% |
| Basin Index # of sites | | | 38% | | | 71% | | | | 30% | | 67% |
| | | | 1 | | | 1 | | | | 1 | | 1 |
| SAN JUAN RIVER BASIN | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| CASCADE | SNOTEL | 8880 | 2.2 | 3.2 | 69% | 2.7 | 84% | 7 | 9.8 | 71% | 11.6 | 118% |
| CUMBRES TRESTLE | SNOTEL | 10040 | 2.1 | 4.1 | 51% | 3.5 | 85% | 7.2 | 11.7 | 62% | 11 | 94% |
| LILY POND | SNOTEL | 11000 | 1.6 | 3.4 | 47% | 3.2 | 94% | 6.3 | 9.7 | 65% | 10.1 | 104% |
| MINERAL CREEK | SNOTEL | 10040 | 2.8 | 2.6 | 108% | 1.5 | 58% | 7 | 8.4 | 83% | 9.1 | 108% |
| MOLAS LAKE | SNOTEL | 10500 | 3 | 3 | 100% | 2.8 | 93% | 7.7 | 9 | 86% | 10 | 111% |
| RED MOUNTAIN PASS | SNOTEL | 11200 | 5.3 | 4.1 | 129% | 3.2 | 78% | 11.9 | 12.2 | 98% | 13 | 107% |
| SPUD MOUNTAIN | SNOTEL | 10660 | 3.7 | 4.3 | 86% | 2.1 | 49% | 8.6 | 13 | 66% | 15.6 | 120% |
| STUMP LAKES | SNOTEL | 11200 | 1.8 | 2.7 | 67% | 3.1 | 115% | 6 | 9.2 | 65% | 13 | 141% |
| UPPER SAN JUAN | SNOTEL | 10200 | 3.2 | 5.5 | 58% | 5.5 | 100% | 8.9 | 16.2 | 55% | 17.4 | 107% |
| VALLECITO | SNOTEL | 10880 | 1.1 | 2.8 | 39% | 2.7 | 96% | 6.5 | 8.6 | 76% | 10.9 | 127% |
| WOLF CREEK SUMMIT | SNOTEL | 11000 | 2.8 | 5 | 56% | 4.7 | 94% | 9.3 | 14.7 | 63% | 17.9 | 122% |
| Basin Index # of sites | | | 73% | | | 86% | | | | 71% | | 114% |
| | | | 11 | | | 11 | | | | 11 | | 11 |
| CHUSKA MOUNTAINS | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| BEAVER SPRING | SNOTEL | 9200 | | | | | | | | | | |
| NAVAJO WHISKEY CK | SNOTEL | 9050 | | | | | | | | | | |
| Basin Index # of sites | | | | | | | | 0 | | | 0 | |
| | | | | | | | | 0 | | | 0 | |

| RIO HONDO BASIN | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|----------------------|--------------------|-------------------|-----------------|-----------------|--------------|-------------------|--------------------|-----------------|-----------------|--------------|-------------------|--------------------|
| SIERRA BLANCA | SNOTEL | 10280 | 0.5 | 3.1 | 16% | 4.5 | 145% | 4.3 | 8.4 | 51% | 11.5 | 137% |
| | Basin Index | | | | 16% | | 145% | | | 51% | | 137% |
| | # of sites | | | | 1 | | 1 | | | 1 | | 1 |
| NEW MEXICO STATEWIDE | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| BATEMAN | SNOTEL | 9300 | 0.9 | 2.2 | 41% | 1.1 | 50% | 3.6 | 6.4 | 56% | 4.3 | 67% |
| CHAMITA | SNOTEL | 8400 | 1.1 | 2.2 | 50% | 1.2 | 55% | 4.3 | 6.5 | 66% | 3.6 | 55% |
| ELK CABIN | SNOTEL | 8210 | 0.2 | 1.7 | 12% | 2.1 | 124% | 2.9 | 5.4 | 54% | 5.8 | 107% |
| FRISCO DIVIDE | SNOTEL | 8000 | 0.7 | 1.8 | 39% | 2.7 | 150% | 1.2 | 5.2 | 23% | 6.3 | 121% |
| GALLEGOS PEAK | SNOTEL | 9800 | 1.1 | 2.6 | 42% | 2.9 | 112% | 4.8 | 7 | 69% | 6.9 | 99% |
| HOPEWELL | SNOTEL | 10000 | 1.5 | 3.6 | 42% | 2.4 | 67% | 3.9 | 9 | 43% | 6.7 | 74% |
| LOOKOUT MOUNTAIN | SNOTEL | 8500 | 0.2 | 1.8 | 11% | 0.9 | 50% | 1.9 | 4.7 | 40% | 4.9 | 104% |
| MCKNIGHT CABIN | SNOTEL | 9240 | 0.3 | 1.2 | 25% | 2.2 | 183% | 2.4 | 4.2 | 57% | 7.6 | 181% |
| NAVAJO WHISKEY CK | SNOTEL | 9050 | | | | | | | | | | |
| NORTH COSTILLA | SNOTEL | 10600 | 0.6 | 2.1 | 29% | 2.7 | 129% | 5.1 | 6.3 | 81% | 8 | 127% |
| PALO | SNOTEL | 9350 | | | | | | | | | | |
| QUEMAZON | SNOTEL | 9500 | 0.4 | 2.1 | 19% | 2.2 | 105% | 3 | 6.3 | 48% | 7.7 | 122% |
| RED RIVER PASS #2 | SNOTEL | 9850 | 0.5 | 1.4 | 36% | 1.7 | 121% | 3.4 | 4.7 | 72% | 5.7 | 121% |
| RICE PARK | SNOTEL | 8460 | 0.9 | 2.4 | 38% | 1.7 | 71% | 1.6 | 5.4 | 30% | 3.6 | 67% |
| RIO SANTA BARBARA | SNOTEL | 10664 | | | | | | | | | | |
| SAN ANTONIO SINK | SNOTEL | 9100 | | | | | | | | | | |
| SANTA FE | SNOTEL | 11445 | 0.5 | 2.9 | 17% | 3.2 | 110% | 3.8 | 8.6 | 44% | 9.7 | 113% |
| SENRITA DIVIDE #2 | SNOTEL | 8600 | 0.6 | 2.4 | 25% | 2.5 | 104% | 2.5 | 6.8 | 37% | 5.4 | 79% |
| SHUREE | SNOTEL | 10100 | | | | | | | | | | |
| SIERRA BLANCA | SNOTEL | 10280 | 0.5 | 3.1 | 16% | 4.5 | 145% | 4.3 | 8.4 | 51% | 11.5 | 137% |
| SIGNAL PEAK | SNOTEL | 8360 | 0.6 | 3.1 | 19% | 4.1 | 132% | 2.8 | 7.3 | 38% | 9.2 | 126% |
| SILVER CREEK DIVIDE | SNOTEL | 9000 | 0.4 | 3.3 | 12% | 4.8 | 145% | 2.6 | 8.7 | 30% | 11.1 | 128% |
| TAOS POWDERHORN | SNOTEL | 11057 | | | | | | | | | | |
| TOLBY | SNOTEL | 10180 | 0.9 | 2.4 | 38% | 2.3 | 96% | 4 | 6.4 | 63% | 9.1 | 142% |
| TRES RITOS | SNOTEL | 8600 | | | | | | | | | | |
| VACAS LOCAS | SNOTEL | 9306 | 0.9 | 3.6 | 25% | 1.6 | 44% | 2.8 | 7.1 | 39% | 5.1 | 72% |
| WESNER SPRINGS | SNOTEL | 11120 | 0.2 | 3.1 | 6% | 2.2 | 71% | 4 | 8.8 | 45% | 12.1 | 138% |
| | Basin Index | | | | 27% | | 100% | | | 49% | | 108% |
| | # of sites | | | | 20 | | 20 | | | 20 | | 20 |